



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-658-A)

PATENT

In re Application of: Shutter et al. )

Serial No.: 09/995,542 )

Filed: November 28, 2001 )

For: ATP-Binding Cassette Transporter-  
Like Molecules and Uses Thereof )

Before the Examiner: N.S. Basi

Group Art Unit: 1646

Confirmation No: 9323

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

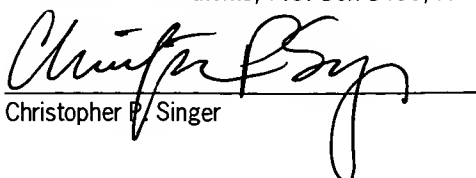
**AMENDMENT AND RESPONSE TO OFFICE ACTION, MAILED FEBRUARY 24, 2005**

Applicants respectfully submit the following Amendment and Response to Office Action, mailed February 24, 2005, and request reconsideration of the above-identified application in view of the response.

- Amendments to the Claims begin on page 2.
- Amendments to the Specification begin on page 12.
- Remarks and Response to Office Action begin on page 13.

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 25, 2005.

  
Christopher P. Singer